Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4076	((347/16,37,19,101,155,220,187,2,4) or (400/55) or (349/16,29,361)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/25 07:07
S10	1427	S1 and ("print head" or (print?head$2) or "print heads")	US-PGPUB; USPAT	OR	ON	2005/04/26 14:24
S11	233	S10 and (tray or sled)	US-PGPUB; USPAT	OR	ON	2005/04/21 15:46
S12	233	S11 and print$5	US-PGPUB; USPAT	OR	ON	2005/04/29 11:38
S14	184	S12 and (remov$6 detach$6 slip "take off" demount dislodge extract dismount)	US-PGPUB; USPAT	OR	ON	2005/04/22 07:56
S20	4076	((347/16,37,19,101,155,220,187,2,4) or (400/55) or (349/16,29,361)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/04/22 07:41
S21	2132	S20 and ("print head" or (print?head$2) or "print heads" or (ink adj cartridge) or (ink?jet adj (cartridge head)))	US-PGPUB; USPAT	OR	ON	2005/04/29 08:39
S22	438	S21 and (tray or sled)	US-PGPUB; USPAT	OR	ON	2005/04/22 11:08
S23	340	S22 and (remov$6 detach$6 slip "take off" demount dislodge extract dismount)	US-PGPUB; USPAT	OR	ON	2005/04/22 10:59
S24	275	S23 and (detect$5 sensor$4 sensing)	US-PGPUB; USPAT; JPO	OR	ON	2005/04/22 08:01
S28	99	(347/152).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2005/04/22 10:31
S29	17	S28 and ("print head" or (print?head$2) or "print heads" or (ink adj cartridge) or (ink?jet adj (cartridge head)))	US-PGPUB; USPAT	OR	ON	2005/04/22 10:59
S30	1048	(347/104).CCLS.	US-PGPUB; USPAT; JPO	OR	OFF	2005/04/22 10:59
S31	666	S30 and (remov$6 detach$6 slip "take off" demount dislodge extract dismount)	US-PGPUB; USPAT	OR	ON	2005/04/22 11:08
S33	586	S31 and (tray or sled or support)	US-PGPUB; USPAT	OR	ON	2005/04/22 11:35
S37	1063	347/104.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 11:36

S38	66	S37 and (cd (compact adj dis$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:07
S39	723	S37 and (detect$4 sens$4 determin$4 discriminat$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:21
S40	102	S37 and ((detect$4 sens$4 determin$4 discriminat$4)near (tray sled medium support))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:31
S41	19	S37 and ((detect$4 sens$4 determin$4 discriminat$4)near (tray sled support))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:39
S42	19	347/104.ccls. and ((detect$4 sens$4 determin$4 discriminat$4)near (tray sled support))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:39
S43	112	"400".clas. and ((detect$4 sens$4 determin$4 discriminat$4)near (tray sled support))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/22 13:39
S59	414	(400/23,29,30,48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/04/25 08:49
S60	48	S59 and (cd (compact ad dis$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 09:22
S65	5811	B65H005/00.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 09:20
S68	24847	b41j029/00.ipc. B65H005/00.ipc. B41J011/48.ipc. B41J013/10.ipc.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 09:22

S69	1109	S68 and (cd (compact ad dis$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 11:45
S70	179	S69 and (inkjet ink-jet (ink adj jet))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 09:23
S71	83	S70 and (detect$4 sens$4 determin$4 discriminati$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 09:24
S72	67	S71 and (tray support table sled)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 10:58
S77	1489	"346".clas. and ((printhead (print adj head) print-head cartridge head) same (control microProcessor micro-processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 12:06
S78	926	S77 and (tray sled support table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 12:07
S79	327	S78 and carriage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 12:07
S80	327	S79	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 12:07
S81	288	S79 and (detect$4 sens$4 determin$4 discriminati$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 14:00
S82	1	09/962,544	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 13:34

S83	47	S80 and 347/5,6,7,8,9,10,11,12,13, 14,15,16,17,18,19.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:10
S84	30	S81 and (control near carriage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/25 15:28
S85	1490	"346".clas. and ((printhead (print adj head) print-head cartridge head) same (control microProcessor micro-processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:06
S86	927	S85 and (tray sled support table)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:06
S87	327	S86 and carriage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:06
S88	288	S87 and (detect$4 sens$4 determin$4 discriminati$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:07
S89	164	S86 and (carriage same (detect$4 sens$4 determin$4 discriminati$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:21
S90	35	S89 and 347/5,6,7,8,9,10,11,12,13, 14,15,16,17,18,19.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 08:10
S91	184	S85 and (carriage same (detect$4 sens$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 09:06
S92	15406	tray same sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 09:06

S93	88	"tray guide" same sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 09:06
S94	65	("tray guide" same sensor) and control	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 09:07
S95	29	S94 and carriage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/29 12:07
S97	2794	("print head" or (print?head$2) or "print heads" cartridge "recording head") and (tray same (detect$4 sens$4))	US-PGPUB; USPAT	OR	ON	2005/04/26 14:26
S98	733	S97 and ("347".clas. "400".clas. "349".clas.)	US-PGPUB; USPAT	OR	ON	2005/04/26 14:34
S99	399	S98 and (tray same (support guide))	US-PGPUB; USPAT	OR	ON	2005/04/26 15:37
S100	3	S98 and (tray same ((support guide) near (remov$6 detach$6 slip "take off" demount dislodge extract)))	US-PGPUB; USPAT	OR	ON	2005/04/26 16:00
S101	591	(tray same ((support guide) near (remov$6 detach$6 slip "take off" demount dislodge extract)))	US-PGPUB; USPAT	OR	ON	2005/04/26 16:06
S102	124	S101 and print$6	US-PGPUB; USPAT	OR	ON	2005/04/26 16:03
S103	67	S101 and (print printing)	US-PGPUB; USPAT	OR	ON	2005/04/26 16:05
S104	67	S101 and (print printing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:06
S105	800	(tray same ((support guide) near (remov$6 detach$6 slip "take off" demount dislodge extract)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:06
S106	82	S105 and (print printing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/26 16:06

S107	2585417	(remov$6 detach$6 slip "take off" demount dislodge extract)	US-PGPUB; USPAT	OR	ON	2005/04/26 16:22
S108	2423419	remov$6 detach$6	US-PGPUB; USPAT	OR	ON	2005/04/26 16:23
S109	16273	(remov$6 detach$6) near (tray guide)	US-PGPUB; USPAT	OR	ON	2005/04/26 16:23
S110	21645	(remov$6 detach$6) near (tray guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 08:10
S111	133	((remov$6 detach$6) near (tray guide)) with print	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 08:09
S112	21645	(remov$6 detach$6) near (tray guide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 08:11
S113	1897	S112 and (print printing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 14:38
S114	559	S113 and ("print head" "print heads" "print-head" "print-heads" carriage cartridge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/27 11:12